

STATEMENT OF ENERGY PERFORMANCE

FWP-Anaconda Hatchery
600 West Pennsylvania St
Anaconda MT 59711

Date: 8/10/2018
Year Built: 1988

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2013	12/31/2017
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	21,477	21,477	21,477	21,477 Sq. Ft.
Heating Degree Days	6,778	7,046	7,351	7,862
Cooling Degree Days	730	517	579	731

Reported Annual Energy Use:

Site Energy Use:	825.52	709.68	741.98	915.26 MBTU
Site EUI:	38,437	33,044	34,548	42,616 BTU/ft ²
Electricity:	70,964	57,489	66,326	63,358 kWh
Max Electric Demand:	0	0	0	0 kW
Natural Gas:	5,834	5,135	5,157	6,991 Therms

Reported Annual Energy Cost:

Electricity Cost:	\$7,081	\$6,165	\$7,362	\$7,263
Electric Demand Cost:	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$6,856	\$4,938	\$5,022	\$5,763
Energy Cost/ft ²	\$0.649	\$0.517	\$0.577	\$0.607

Weather Normalized Energy Use:

Site Energy Use:	877.44	745.92	761.75	890.07 MBTU
Site EUI:	40,855	34,731	35,468	41,443 BTU/ft ²
Electricity:	72,699	58,364	66,663	62,697 kWh
Natural Gas:	6,294	5,468	5,343	6,762 Therms

National Median Energy Use:

Site Energy Use:	1590.05	1624.58	1567.02	1713.01 MBTU
Site EUI:	74,035	75,643	72,963	79,760 BTU/ft ²

Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	31	27.3	27.4	37.1
Indirect Emissions:	29.4	23.8	27.5	26.2
Total Emissions:	60.4	51.1	54.9	63.4

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	116.3	117	115.9	118.6
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% Difference from National Median:

Site EUI:	-48.08	-56.32	-52.65	-46.57
Total Emissions:	-48.07	-56.32	-52.63	-46.54

Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft ²

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A